

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111397		APPLICATION NO. 10/004,820	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANTS Makoto TANIGUCHI et al.			
FILING DATE December 7, 2001				GROUP 2834			

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
RC	3,469,168	09/23/1969	Harland, Jr. et al.	320	123	
RC	5,986,439	11/16/1999	Pletta et al.	322	59	

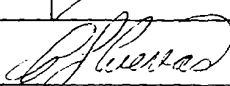
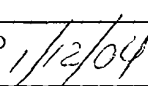
  

FOREIGN PATENT DOCUMENTS						
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS		
RC	GB 2100076 A	12/15/1982	Gansert et al.	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	

EXAMINER <div style="text-align: center; font-size: 1.5em;">  </div>	DATE CONSIDERED <div style="text-align: center; font-size: 1.5em;">  </div>
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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